

What Is Claimed Is:

1. A video recording and/or playback apparatus for recording a video supplied thereto or playing back a video recorded already, comprising:

noise reduction means for reducing noise of a video supplied to said video recording and/or playback apparatus or noise of a video recorded already by said video recording and/or playback apparatus;

motion detection means for executing motion detection of the video whose noise has been reduced by said noise reduction means; and

video signal interpolation processing means for performing an interpolation process for the video supplied or the video recorded already based on a result of the motion detection by said motion detection means;

said noise reduction means being a cyclic noise reducer which uses either one or both of a field and a frame of the video.

2. A video recording and/or playback method for a video recording and/or playback apparatus for recording a video supplied thereto or playing back a video recorded already, comprising:

a noise reduction step of reducing noise of a video supplied to said video recording and/or playback

apparatus or of a video recorded already by said video recording and/or playback apparatus using a cyclic noise reducer which uses either one or both of a field and a frame of the video;

a motion detection step of executing motion detection of the video whose noise has been reduced by the processing in the noise reduction step; and

a video signal interpolation processing step of performing an interpolation process for the video supplied or the video recorded already based on a result of the motion detection by the processing in the motion detection step.